



BUCKET NO.: TALW-0152

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Tadayoshi Kachi, et al.

Application No.: 09/690,183

Filing Date: October 17, 2000

For: Power Converting Method And Apparatus

Confirmation No.: 23377

Group Art Unit: 2836

Examiner: Rios Cuevas, Roberto Jose

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney(s) and/or Agents for Applicant(s), hereby appoints the following:



23377

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date: February 5, 2004

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